Application: 10/536919

10/3,K/1 (Item 1 from file: 350)

DIALOG(R)File 350: Derwent WPIX

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0013567745 Drawing available

WPI Acc no: 2003-662063/200362 XRPX Acc No: N2003-528335

Telecommunication network communication method, involves sending Internet protocol message to target communication network based on Internet protocol address received in response to query message having telephone number

Patent Assignee: MOTOROLA INC (MOTI); SEGAL N N (SEGA-I)

Inventor: SEGAL N N; NATH S N

		Patent Fam	ily (11 patents, 101 co	untries	s)		
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Туре
US 20030128693	A1	20030710	US 2002346914	P	20020107	200362	В
	ľ		US 2002160895	Α	20020603		
WO 2003058900	A1	20030717	WO 2003US283	A	20030107	200362	E
KR 2003080074	Α	20031010	KR 2003711674	Α	20030905	200413	Е
AU 2003206409	A1	20030724	AU 2003206409	A	20030107	200421	E
EP 1466452	A1	20041013	EP 2003703707	A	20030107	200467	Е
			WO 2003US283	Α	20030107		
CN 1565113	A	20050112	CN 2003800047	A	20030107	200526	E
JP 2005515665	W	20050526	JP 2003559094	Α	20030107	200535	Е
	Ĭ		WO 2003US283	A	20030107		
KR 548862	B1	20060202	KR 2003711674	Α	20030905	200703	E
			WO 2003US283	Α	20030107		
JP 3905085	B2	20070418	JP 2003559094	Α	20030107	200728	E
			WO 2003US283	A	20030107		
US 7274683	B2	20070925	US 2002160895	Α	20020603	200765	Е
CN 100405789	C	20080723	CN 2003800047	A	20030107	200878	E

Priority Applications (no., kind, date): US 2002346914 P 20020107; US 2002160895 A 20020603

Patent Details								
Patent Number Kind Lan Pgs Draw Filing Notes								
US 20030128693	A 1	EN	10	6	Related to Provisional	US 2002346914		
WO 2003058900	A 1	EN						
National	AE AG	AL AN	1 AT A	U AZ B	A BB BG BR BY BZ CA CH	I CN CO CR CU CZ DE DK		

Designated States,Original	LK L	R LS LT	LU LV MA	GD GE GH GM HR HU ID IL IN MD MG MK MN MW MX MZ N M TN TR TT TZ UA UG UZ VC	O NZ OM PH PL PT RO RU
Regional Designated States,Original	- 68			DK EA EE ES FI FR GB GH GM D SE SI SK SL SZ TR TZ UG ZM	
AU 2003206409	A1	EN		Based on OPI patent	WO 2003058900
EP 1466452	A1	EN		PCT Application	WO 2003US283
				Based on OPI patent	WO 2003058900
Regional Designated States,Original			G CH CY CZ E SI SK TR	DE DK EE ES FI FR GB GR HU	IE IT LI LT LU LV MC MK
JP 2005515665	W	JA	12	PCT Application	WO 2003US283
				Based on OPI patent	WO 2003058900
KR 548862	B1	KO		PCT Application	WO 2003US283
				Previously issued patent	KR 2003080074
				Based on OPI patent	WO 2003058900
JP 3905085	В2	JA	10	PCT Application	WO 2003US283
				Previously issued patent	JP 2005515665
***************************************	···[·····	····I	···	Based on OPI patent	WO 2003058900

Telecommunication network communication method, involves sending Internet protocol message to target communication network based on Internet protocol address received in response to query message having telephone number Alerting Abstract ... NOVELTY - The method involves sending an Internet protocol (IP) query message containing a telephone number associated with target telecommunication network and receives an IP address associated with the target network in response to the query message. The method then involves sending an IP message to the target network based on the IP address. Original Publication Data by Authority Argentina Publication No. ... Original Abstracts: for information associated with a target telecommunications network (400), wherein the IP message comprises a telephone number associated with the target telecommunication network (400) adapted to receive in response to the IP query message an IP address (2) associated with the target telecommunications network (400) and adapted to send an IP message to the target telecommunications network (400) using the IP address (2) associated with the target telecommunications network (400...... to deliver SCCP-user messages to the destination node using Global Title Information based on IMSI or E.164 numbers. Network operators populate ENUM databases with MAP URIs associated with mobility services such as MSC, HLR, and VLR. End point service node IP addresses, associated with a set of services, are... ... to deliver SCCP-user messages to the destination node using Global Title Information based on IMSI or E.164 numbers, Network operators populate ENUM databases with MAP URIs associated with mobility services such as MSC, HLR, and VLR. End point service node IP addresses, associated with a set of services, are..... for information associated with a target telecommunications network (400), wherein the IP message comprises a telephone number associated with the target telecommunication network (400) adapted to

receive in response to the IP query message an IP address (2) associated with the target telecommunications network (400) and adapted to send an IP message to the target telecommunications network (400) using the IP address (2) associated with the target telecommunications network (400).....Claims:used as a target, it is a step which transmits IP inquiry message containing the telephone number relevant to said 2nd telecommunication

DIALOG(R)File 348: EUROPEAN PATENTS (c) 2011 European Patent Office. All rights reserved. 11/3K/1 (Item 1 from file: 348) 01500169

POSITIONING OF TERMINAL EQUIPMENT POSITIONIERUNG VON ENDGERATEN

POSITIONIERUNG VON ENDGERATEN
POSITIONNEMENT D'UN EQUIPEMENT TERMINAL

Patent Assignee:

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• LAMMINLUOTO, Markku

• LAMMINLUOTO, Markku Suvikuja 2 H 67; FIN-00780 Helsinki; (FI)

Legal Representative:

Simmelvuo, Markku Kalevi et al (82422)
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	Country	Number	Kind	Date
Patent	EP	1342388	A1	20030910 (Basic
Patent	EP	1342388	B1	20060419
	wo	2002054811		20020711
Application	EP	2001272498		20011217
	WO	2001FI1105		20011217
Priorities	FI	202757		20001215

Designated States:

AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI; LU; MC; NL; PT; SE; TR

Extended Designated States:

AL; LT; LV; MK; RO; SI

International Patent Class (V7): H04Q-007/38; H04Q-007/22; H04L-029/06

International Classification (Version 8) IPC	Level	Value	Position	Status	Version	Action	Source	Office
H04Q-0007/38	Α	I	F	В	20060101	20020715	Н	EP
H04Q-0007/22	Α	I	L	В	20060101	20020715	Н	EP
H04L-0029/06	A	I	L	В	20060101	20020715	H	EP

NOTE: No A-document published by EPO

Language Publication:EnglishProcedural:EnglishApplication:Finnish

Fulltext Availability Available Text	Language	Update	Word	Count
CLAIMS B	(English)	200616	4059	
CLAIMS B	(German)	200616	3478	***************************************
CLAIMS B	(French)	200616	4493	
SPEC B	(English)	200616	7952	
Total Word Count (Document A) 0			***************************************	
Total Word Count (Document B) 199	82			
Total Word Count (All Documents) 1	9982			***************************************

Specification: ...of the user of the terminal device are determined, and they are saved to a database. The service provider sends an inquiry, which contains the IP address allocated to the PDP context. Based on this, it is possible to retrieve from the database the subscriber identifier of the user of the terminal device that is preferably a MSISDN number. Based on the subscriber identifier, a location server finds out the IMSI identifier from a home location register, and further the address of an SGSN node (SGSN, Serving GPRS Support Node) serving the...the user of the GPRS terminal device are determined, and they are saved to a database. The service provider sends an inquiry, which contains the IP address allocated to the PDP context. Based on this, from the database, the subscriber identifier of the user of the terminal device is retrieved that is advantageously a MSISDN number. A location server is used to find out the IMSI identifier and the address of a serving mobile switching center from a home location register based on the subscriber identifier. The location server sends a short message to the terminal... ...this, the location server sends an ATI message consistent with the MAP protocol to the home location register, the ATI message containing the subscriber identifier of the user of the terminal device. Instead... ... an ATI message, a SRI message consistent with the MAP protocol may be used. The home location register converts the ATI inquiry into a PSI inquiry consistent with the MAP protocol and sendsDM, arrow 4. The message contains at least a subscriber identifier (MSISDN) and a dynamic IP address. From the Radius server program DM, the subscriber identifier and the dynamic IP address are copied to the database DB, arrow 5. When the service provider receives a location-dependant service request, arrow 6, it... ...the sender that is contained in the service request, a subscriber identifier inquiry to the data-base DB, arrow 7. The location-dependant service request is used to mean e.g. a requestterminal device MS in which one wishes to know the restaurants in the neighborhood. The database DB returns to the service provider SP the subscriber identifier associated with the IP address that is advantageously a MSISDN number, arrow 8. The

DIALOG(R)File 348: EUROPEAN PATENTS (c) 2011 European Patent Office. All rights reserved. 11/3K/2 (Item 2 from file: 348) 01407714

A SYSTEM AND A METHOD TO IDENTIFY MOBILE USERS

SYSTEM UND VERFAHREN ZUR IDENTIFIZIERUNG MOBILER BENUTZER SYSTEME ET METHODE PERMETTANT D'IDENTIFIER DES UTILISATEURS DE TELEPHONES MOBILES.

Patent Assignee:

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	Country	Number	Kind	Date
Patent	EP	1371243	A1	20031217 (Basic)
Patent	EP	1371243	В1	20090812
	wo	2002073991		20020919
Application	EP	2002704018		20020311
	WO	2002SE445		20020311
Priorities	SE	01832		20010312

Extended Designated States:

LT; LV

International Patent Class (V7): H04Q-007/22; H04Q-007/38

International Classification (Version 8) IPC	Level	Value	Position	Status	Version	Action	Source	Office
H04W-0012/06	A	I	F	В	20090101	20090204	Н	EP

NOTE: No A-document published by EPO

Language Publication: English Procedural: English

Procedural; English
Application: English

Fulltext Availability Available

Fulltext Availability Available Text	Language	Update	Word Count
CLAIMS B	(English)	200933	1079
CLAIMS B	(German)	200933	1069
CLAIMS B	(French)	200933	1384
SPEC B	(English)	200933	3781
Total Word Count (Document A) 0			
Total Word Count (Document B) 731	3	***************************************	
Total Word Count (All Documents) 7	313		

Specification: ...subscriber of the mobile operator.

The GPRS-network stores information about time of the day, IMSI, MSISDN and allocated IP-address when the GPRS-procedure PDP Context Activation is activated. By a change in the GPRS......to distribute the CDR to suitable after-treatment system, in this case an IP-logging database for misuse on Internet. From the information in the stored database it then will be possible to, together with customer information in HLR (connection IMSI-customer), find out the identity of the misuser.

With the technology of today, one is......Radius-server then registers password, user name and time of the day in a network **database** together with one from a DHCP-server allocated global **IP-address**. At the log out, when the IPaddress is returned to the IP-pool, the new...

DIALOG(R)File 348: EUROPEAN PATENTS

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11/3K/7 (Item 7 from file: 348) 01237789

Telecommunication system

Telekommunikationssystem

Systeme de telecommunications

Patent Assignee:

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· Yamini, Hatef

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Jang, Jin

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Legal Representative:

Williams, David John et al (86431)

Lucent Technologies EUR-IP UK Ltd Unit 18, Core 3 Workzone Innova Business Park Electric Avenue; Enfield, EN3 7XU; (GB)

	Country	Number	Kind	Date	
Patent	EP	1071268	A1	20010124	(Basic)
Patent	EP	1071268	B1	20060920	
Application	EP	99305778		19990721	

Designated States:

AT; BE; CH; CY; DE; DK; ES; FI; FR; GB;

GR; IE; IT; LI; LU; MC; NL; PT; SE

Extended Designated States:

AL; LT; LV; MK; RO; SI

International Patent Class (V7): H04M-007/00; H04Q-007/22

International Classification (Version 8) IPC	Level	Value	Position	Status	Version	Action	Source	Office
H04M-0007/00	A	I	F	В	20060101	19991130	Н	EP
H04Q-0007/22	A	I	L	В	20060101	19991130	Н	EP

Abstract Word Count: 68

NOTE: Figure number on first page: 2

Language Publication: English

Procedural: English
Application: English

Fulltext Availability Available Text	Language	Update	Word Count
CLAIMS A	(English)	200104	483
SPEC A	(English)	200104	2084
CLAIMS B	(English)	200638	535
CLAIMS B	(German)	200638	468
CLAIMS B	(French)	200638	639
SPEC B	(English)	200638	2207
Total Word Count (Document A) 256	7		
Total Word Count (Document B) 384	9		***************************************
Total Word Count (All Documents) 6	416		

Specification: ...station.

Step S2 - The home gatekeeper 15 checks with the directory server 20 or the home location register HLR 17 and maps the called MSISDN number to the IMSI of the called mobile station.

Step S3 - The home gatekeeper 15 is aware of the.....mobile station is currently roaming, and relays the modified call setup message in which the IMSI number is inserted as an alias address of the called mobile station.

Step S4 - Upon... ...setup message, the serving gatekeeper 22 of the visiting network checks if there is an **IMSI** number for the called mobile station.

Step S5 - If an IMSI number is presented, the gatekeeper 22 contacts the serving GGSN 23, which starts a PDP context setup procedure. If no IMSI number is presented and there is no PDP context associated with the called mobile station.....Step S6 - Once a PDP context is established, the serving GGSN 23 returns the assigned IP address of the called mobile station to the serving GK 22. It will be recalled that the serving GK is provided with a mapping table to map the mobile station's MSISDN number to its IMSI number.

Step S7 - The serving GK then relays the call set message to the mobile... ...procedure assuming that the home GK of the called MS is enhanced to map an MSISDN number to its IMSI number.

It is then possible to set up the message in conventional manner and the...

Specification: ...station.

- Step S2 The home gatekeeper 15 checks with the directory server 20 or the home location register HLR 17 and maps the called MSISDN number to the IMSI of the called mobile station.
- Step S3 The home gatekeeper 15 is aware of the.....mobile station is currently roaming, and relays the modified call setup message in which the IMSI number is inserted as an alias address of the called mobile station.
- Step S4 Upon... ...setup message, the serving gatekeeper 22 of the visiting network checks if there is an IMSI number for the called mobile station.
- Step S5 If an IMSI number is presented, the gatekeeper 22 contacts the serving GGSN 23, which starts a PDP context setup procedure. If no IMSI number is presented and there is no PDP context associated with the called mobile station.....Step S6 Once a PDP context is established, the serving GGSN 23 returns the assigned IP address of the called mobile station to the serving GK 22. It will be recalled that the serving GK is provided with a mapping table to map the mobile station's MSISDN number to its IMSI number.
- Step S7 The serving GK then relays the call set message to the mobile... ...procedure assuming that the home GK of the called MS is enhanced to map an MSISDN number to its IMSI number.

It is then possible to set up the message in conventional manner and the...

11/3K/12 (Item 4 from file: 349) DIALOG(R)File 349: PCT FULLTEXT (c) 2011 WIPO/Thomson. All rights reserved.

00920683

POSITIONING OF TERMINAL EQUIPMENT

POSITIONNEMENT D'UN EQUIPEMENT TERMINAL

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	Country	Number	Kind	Date
Patent	WO	200254811	A1	20020711
Application	WO	2001FI1105		20011217
Priorities	FI	20002757		20001215

Designated States: (Protection type is "Patent" unless otherwise stated - for applications prior to 2004) AE, AG, AL, AM, AT, AT (utility model), AU, AZ, BA, BB,

BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU,

CZ, CZ (utility model), DE, DE (utility model), DK, DK (utility model), DM, DZ, EC, EE,

EE (utility model), ES, FI, FI (utility model), GB, GD, GE, GH, GM, HR,

HU, ID, IL, IN, IS, JP, KE, KG, KP, KR,

KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD,

MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,

PL, PT, RO, RU, SD, SE, SG, SI, SK, SK (utility model),

SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ,

VN, YU, ZA, ZM, ZW

[EP] AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; TR;

[OA] BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG;

[AP] GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZM; ZW;

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;

The signaling interface SS7 sends to the home

Language Publication Language: English
Filing Language: Finnish
Fulltext word count: 11286

Detailed Description:

...DM, arrow 4. The message

contains at least a subscriber identifier (MSISDN) and a dynamic IP address. From the Radius server program DM, the subscriber identifier and the dynamic IP ad dress are copied to the database DB, arrow S. When the service provider receives a location-dependant service request, arrow 6, i.t....the sender that is contained in the service request, a subscriber identifier inquiry to the database DB, arrow 7. The location-dependant service request is used to mean e.g. a.....terminal device MS in which one wishes to know the restaurants in the neighbourhood. The database DB returns to the service provider SP the subscriber identifier associated with the IP address that is ad vantageously a MSISDN number, arrow 8. The service provider SP sends to. the message means IP of the loca tion server LOC a location information request which contains the subscriber identifier (MSISDN). arrow 9.

The message means IP transmit the subscriber identifier further to the signaling interface SS7, arrow 10.

location register HLR a Send Routing Info for Short
Message inquiry which contains the subscriber identi
fier MSISDN, arrow 11. As shown by arrow 12, the home
location register HLR responds with a Send Routing
Info for Short Message Response message. This message
contains the IMSI identifier corresponding to the
MSISDN number. In addition, it contains the address of
the mobile switching center MSC serving the... bourhood. The message means IP of the location server

LOC are used check from the **database DB** with what sub scriber identifier the received dynamic IP address is associated, arrows 31 and is transmitted further to the signaling interface SS7.

The signaling interface SS7 sends to the home location register HLR a Send IMSI inquiry which contains the subscriber identifier MSISDN, arrow 34. As shown by arrow 35, the home location register HLR sends an IMSI identifier to the signaling interface SS7. Next, the signaling interface SS7 sends to the home location register HLR a Send routing Info for GPRS service inquiry which contains the IMSI identifier previously retrieved, arrow 36. As shown by arrow 37, the signaling interface SS7...

11/3K/14 (Item 6 from file: 349) DIALOG(R)File 349: PCT FULLTEXT (c) 2011 WIPO/Thomson, All rights reserved.

00877217

SERVICES IN A MOBILE TELECOMMUNICATIONS NETWORK

PROCEDES ET SYSTEMES ASSURANT DES SERVICES DE RESEAU DE TELECOMMUNICATIONS MOBILES DANS UN NOEUD D'ACHEMINEMENT DE RESEAU

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Legal Representative:

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Jenkins & Wilson, P.A., University Tower, Suite 1401, 3100 Tower Boulevard, Durham, NC 27707; US

	Country	Number	Kind	Date
Patent	WO	200211462	A2-A3	20020207
Application	WO	2001US23833		20010727
Priorities	US	2000626590		20000727

Designated States: (Protection type is "Patent" unless otherwise stated - for applications prior to 2004)

AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG,

BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ,

DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE,

GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,

KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW

[EP] AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; TR;

[OA] BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG;

[AP] GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ; UG: ZW:

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM; Language Publication Language: English Filing Language: English

Fulltext word count: **Detailed Description:**

...a manner similar to those mobile service applications described above, it will be appreciated that HLR application 382 is adapted not only to receive and process HLR related service requests but also to generate messages in response to the receipt of certain such HLR related service request messages.

9483

WWW application 384 contains the logic necessary to interpret a WWW.....could involve the translation of a called or calling party mobile identification number (e.g., MSISDN or IMSI)

1 0 URL address. Shown in Figure 8 is a sample WWW database process 456 that comprises the WWW application 384. WWW database 456 includes a listing of subscriber MSISDN or iSMI numbers with associated subscriber email and URL address values. As such, it will... ...the receipt of certain WWW related service messages. It will be further appreciated that WWW database 456 could also be configured to include a relationship between a mobile subscriber identification number (e.g., MSISDN or IMSI) and an Internet Protocol (IP) address and port number.

into a corresponding WWW-capable address, such as an email address or a

Sample IVISIVI Message Flow For HLR Update Continuing with Figure 7, the path of a typical SS7 mobile service signaling message...

11/3K/20 (Item 12 from file: 349) DIALOG(R)File 349: PCT FULLTEXT (c) 2011 WIPO/Thomson. All rights reserved.

00766357

MOBILITY WITHIN A PACKET-SWITCHED TELEPHONY NETWORK

MOBILITE A L'INTERIEUR D'UN RESEAU TELEPHONIQUE COMMUTE PAR PAQUETS

Patent Applicant/Patent Assignee:

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	Country	Number	Kind	Date
Patent	WO	200079761	A1	20001228
Application	WO	2000IB779		20000612
Priorities	US	99337330		19990621

Designated States: (Protection type is "Patent" unless otherwise stated - for applications prior to 2004)

AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL., IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW

[EP] AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE;

[OA] BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML; MR; NE; SN; TD; TG;

[AP] GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZW;

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM; Language Publication Language: English Filing Language: English Fulltext word count: 18796

Detailed Description:

...manner,

the Gateway Function 210 looks like either a cellular Home Function 266 (e.g., HLR 264) or a cellular Visited Function 274 to the cellular network 260.

The MIPTN Home......Processing Service (CPS) 410, a Location and Directory Service (LDS) 412 and a Home Function **Database** (HDB) 414

HDB 414 stores subscriber profiles and location information for MIPTN subscribers (e.g., the IP address and port number of the Visited Function identifying where the subscriber can be reached). The.....retrieval to HDB 414 upon request. The HDB also maintains the mapping or correspondence between IMSI, MSISDN and the transport address of the serving Visited Function where the subscriber can be reached.....Function if the MIPTN subscriber is roaming within the

MIPTN 202, and will be the **IP address** of the Gateway Function if the MIPTN subscriber has roamed to the cellular network 260 (the 15

serving cellular Visited Function can be accessed through the

Gateway Function 210). The IMSI and MSISDN for a subscriber are static, whereas the serving transport address is dynamic (i.e., may.....260).

CPS 410 requests the transport address corresponding to an identified called subscriber (based on IMSI or MSISDN) from the LDS 412. LDS 412 provides the requested transport address to the CPS 410...

DIALOG(R)File 348: EUROPEAN PATENTS

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13/3K/1 (Item 1 from file: 348)

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METHODS AND DEVICE FOR PREFERABLY SELECTING A COMMUNICATION NETWORK WHICH MAKES DATA SERVICE AVAILABLE

VERFAHREN UND GERAT ZUR BEVORZUGTEN AUSWAHL EINES KOMMUNIKATIONSNETZES, DAS DATENDIENSTE VERFUGBAR MACHT

PROCEDES ET DISPOSITIF POUR SELECTIONNER DE PREFERENCE UN RESEAU DE COMMUNICATION OUI REND DES SERVICES DE DONNEES DISPONIBLE

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CLAIMS B	(English)	200748	732
CLAIMS B	(German)	200748	659
CLAIMS B	(French)	200748	913
SPEC B	(English)	200748	9923
Total Word Count (Document A) 0			
Total Word Count (Document B) 122:	27	***************************************	
Total Word Count (All Documents) 12	2227		

Specification: ...network and provides its identification code. For GSM/GPRS, this code could include both the International Mobile Subscriber Identity (IMSI) or Temporary Mobile Subscriber Identity (TMSI), which identify a communication network account or subscription, and a Mobile Station ISDN/PSTN Number MSISDN, which identifies the mobile station user or subscriber. If mobile station 115 is attempting to.....to verify the subscription with home network 120. This causes home network 120 to reference HLR 150 to determine if the subscription is valid. Once verified, mobile station 115 is placed in VLR table 155 of visiting network 125. To one skilled in the art, this procedure is similar......PDP context targets an APN and home service 100. The PDP context also allocates an IP address for mobile station 115 so that IP packets can be transmitted in either direction. SGSN...